LINKSYS®

Quick Installation

This Quick Installation is meant to help you install the product quickly and easily. For detailed instructions on installation and configuration and further setup options, please consult the User Guide.

Instant EtherFast®

EtherFast® 10/100 Compact USB Network Adapter

USB100M

Package Contents

- One EtherFast 10/100 Compact USB Network Adapter (1)
- One USB Extension Cable (2)
- One Setup Utility CD (3)
- One User Guide (4)
- Quick Installation and Registration Card (not shown)

Minimum Requirements

- USB-Ready PC with One Available USB Port
- CD-ROM Drive
- Microsoft Windows 98, 2000, Millennium, or XP
- Pentium-Class 200MHz or higher
- Minimum 64MB RAM

After physically connecting the Compact USB Network Adapter to your computer's USB port (Section 1), you must install the drivers for the adapter (Section 2). Follow the appropriate Operating Systems instructions to install the hardware device driver into your computer. During the installation you may be asked to provide the original Windows installation files or original Windows CD-ROM.

Note: *This document assumes that your CD-ROM drive letter in your computer is* **D:** *.*

1 Connecting Your 10/100 Compact USB Network Adapter to Your PC

A. Power off you PC. **Insert the Adapter's USB end or the end of the USB extension cable connected to the Adapter** (the type A connector) into the USB port on your PC.

B. Attach one end of an Ethernet cable into the Adapter's RJ-45 port.

C. Plug the other end of the RJ-45 cable into a network Ethernet or Fast Ethernet hub, switch, or router. If you plan to use both 10Mbps and 100Mbps network segments on the same network, you'll need a 10/100 hub or switch that allows segments of different speeds to communicate.

2 Installing Your 10/100 Compact USB Network Adapter Drivers on Your PC

Windows 98 Driver Installation Instructions

Note: *Do not click* ***Cancel*** *or* ***Skip*** *at any time during the installation process. Doing so will prevent your driver from being properly installed on your PC.*

A. If you haven't already, start your computer.

B. Windows 98 will automatically detect the EtherFast 10/100 Compact USB LAN Network Adapter on your computer.

C. When the first "Add New Hardware Wizard" screen appears, insert the *Driver CD-ROM* into your CD-ROM drive and click **Next**.

D. Select **Search for the best driver for your device (Recommended)** and click **Next**.

E. Select **Specify a location** only to find the correct driver and type **D:** in the field provided. Then, click **Next** to continue.

F. A window will open saying that Windows is now ready to install the *Linksys EtherFast 10/100 Compact USB Network Adapter* driver. Click the **Next** button to continue.

G. Windows will begin copying the driver files to your computer. If Windows asks you for the original Windows CD-ROM, click **OK** and in the window that appears type *C:\windows\options\cabs*, or insert the Original Windows CD-ROM in your CD-ROM drive and type *D:\win98*, etc. (any file named *USB100M* is provided on the *Linksys Driver CD-ROM*, *D:*). When Windows finishes, click **Finish**.

H. When asked if you want to restart your computer, remove the *Driver CD-ROM* and click **Yes**. If Windows does not ask you to restart your PC, click **Start**. Choose **Shut Down**, select **Restart**, and click **OK**.

Installation of the EtherFast 10/100 Compact USB Network Adapter is complete.

Windows Millennium Driver Installation Instructions

Note: *Do not click* ***Cancel*** *or* ***Skip*** *at any time during the installation process. Doing so will prevent your driver from being properly installed on your PC.*

A. If you haven't already, start up your computer.

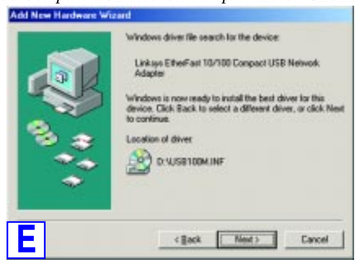
B. Windows Millennium will automatically detect the presence of the Linksys USB LAN Adapter hardware in your computer.

C. Insert the *Driver CD-ROM* into your CD-ROM drive and select **Specify the location of the driver (Advanced)**. Click **Next**.

Continued on back

D. In the following screen, select **Search for the best driver for your device (Recommended)**. Click the box beside **Specify a location** and type **D:** in the field below. Then, click **Next**.

E. A window will open saying that Windows is now ready to install the *Linksys EtherFast 10/100 Compact USB Network Adapter* driver. Click **Next**.



F. Windows will begin copying the driver files to your computer. When Windows finishes, click **Finish**.

G. When asked if you want to restart your PC, remove the *Driver CD-ROM* and click **Yes**. If Windows does not ask you to restart your PC, click **Start**. Choose **Shut Down**, select **Restart**, and click **OK**.

Installation of the EtherFast 10/100 Compact USB Network Adapter is complete.

Windows 2000 Driver Installation Instructions

***Note:** Do not click **Cancel** or **Skip** at any time during the installation process. Doing so will prevent your driver from being properly installed on your PC.*

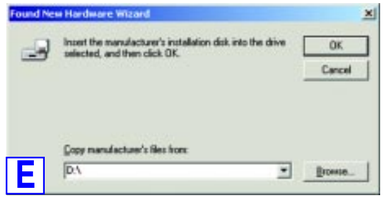
A. If you haven't already, start your computer.

B. Windows will display the "Welcome to the Found New Hardware Wizard" screen. Click **Next**.

C. The "Install Hardware Device Drivers" dialog screen will appear. Select **Search for a suitable driver for my device (Recommended)** and click **Next**.

D. The "Locate Driver Files" dialog screen will appear. Select the **Specify a location** option and insert the *Driver CD-ROM* into your CD-ROM drive. Click **Next**.

E. In the "Copy manufacturer's files from" field, type **D:** and click **OK**.



F. The *Driver File Search Results* dialog screen will appear. Click the **Next** button.

G. When Windows asks you to search for a digital signature, click **Yes** to continue your installation.

H. The *Completing the Found New Hardware Wizard* dialog screen will appear. The following adapter name will be shown: *Linksys EtherFast 10/100 Compact USB Network Adapter.* Click **Finish**. Remove the *Driver CD-ROM* from the CD-ROM drive.

Installation of the EtherFast 10/100 Compact USB Network Adapter is complete.

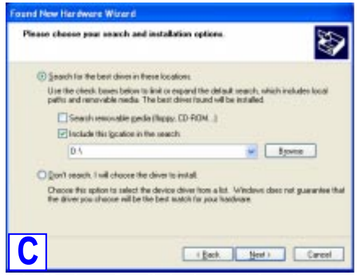
Windows XP Driver Installation Instructions

***Note:** Do not click **Cancel** or **Skip** at any time during the installation process. Doing so will prevent your driver from being properly installed on your PC.*

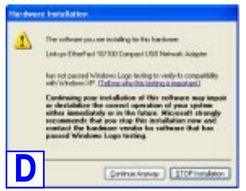
A. If you haven't already, start your computer.

B. Windows XP will automatically detect the presence of the Compact USB Network Adapter hardware in your computer and display the *Found New Hardware Wizard* window. Click the **Install from a list or specific location (Advanced)** radio button. Insert the *Driver CD-ROM* in your CD-ROM Drive. Click **Next**.

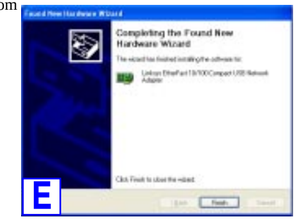
C. Select **Search for the best driver in these locations**. Only select the **Include this location in the search:** option, and enter **D:** in the location box. Click **Next**.



D. When the wizard completes its task, the *Hardware Installation* box at right will appear. Click **Continue Anyway**.



E. The *Completing the Found New Hardware Wizard* dialog box will appear. Click **Finish**. Remove the *Driver CD-ROM* from your CD-ROM Drive.



Installation of the EtherFast 10/100 Compact USB Network Adapter is complete.

QI-USB100M-C-20322NC TE